Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Tuesday 27 Sep 2022 until 23:59 on Wednesday 28 Sep 2022

Forecast Issued on Monday 26 Sep 2022 at 15:14

Confidence: High for cold, windy and showery conditions at first being replaced with drier and less windy weather mid-week before strong winds and heavy rain returns on Friday. Lower confidence in the details of showers and timings of the rain band and strongest winds on Friday.

Headline for Tuesday 27 Sep 2022: Another cold and showery day with strong and blustery winds.

Mountain weather hazards on Tuesday 27 Sep 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain showers (night)	Light rain showers (night)	Heavy rain showers (night)	Heavy rain showers	Light rain showers	Light rain showers	Light rain showers	Light rain showers (night)
Precipitation probability							
80%	80%	90%	70%	60%	40%	40%	30%

Forecast for Tuesday 27 Sep 2022

Weather: Another showery day with the showers become aligned into bands at times to bring some longer spells of rain. Occasional sunny intervals are likely in many areas as well, these perhaps most prolonged in southern and western parts of Snowdonia. Feeling cold at higher levels with a strong and blustery north-westerly wind.

Chance of cloud-free hill tops above 800m: 40% north, 70% south.

Low Cloud and visibility: Periods of cloud above 800m, this often fairly extensive and persistent over the Carneddau, Glyders and Snowdon Range but more broken in the south. Occasional patches as low as 600-700m during any prolonged showers. This will give periods of poor or very poor visibility on the highest routes for much of the day. Outside of the cloud and more generally at lower levels, visibility will be very good with excellent air clarity and distant hills clear to see. Sudden deteriorations at all levels during showers.

Check our weather forecast every day to get the most accurate and up to date information
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Met Office Mountain Weather Forecast

Forecast for Tuesday 27 Sep 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	32/39 NW	32/39 NW	32/41 NW	27/36 NW	29/39 NW	27/36 NW	28/36 NW	27/35 NW	26/34 NW
600	19/26 NW	19/28 NW	20/29 NW	20/28 NW	23/32 NW	20/28 NW	17/25 NW	16/23 NW	15/23 NW
300	11/22 NW	12/25 NW	14/26 NW	15/26 NW	17/29 NW	14/25 NW	12/23 NW	10/21 NW	10/21 NW
Valley	13/24 NW	13/26 NW	15/28 NW	16/28 NW	18/30 NW	16/28 NW	13/26 NW	13/25 NW	12/23 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	3/-3	4/-3	4/-3	4/-2	4/-2	4/-2	4/-2	4/-2	4/-2
600	6/1	6/1	6/1	6/2	7/2	7/2	6/2	6/2	6/2
300	8/5	8/5	8/5	9/6	10/6	10/7	8/6	8/5	8/5
Valley	9/6	9/6	10/7	10/7	11/7	11/8	10/7	10/7	9/7
Freezing Level*	1300m	1300m	1300m	1300m	1400m	1400m	1300m	1400m	1400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts in excess of 40mph are possible at times on some summits and this will make for some challenging walking conditions with a risk of being blown off balance. The strong winds and frequent showers will give a significant and unseasonable wind chill with it feeling as low as minus 5 Celsius on the summit of Snowdon.

Forecast for Wednesday 28 Sep 2022

Weather: Further showers are likely through the early hours of Wednesday but during the daytime the showers are likely to become isolated. Overall a drier day with lengthier sunny spells and winds easing to become moderate.

Maximum wind: North-westerly 15-20 mph gusting 30 mph easing to 10-15 mph gusting 20 mph

Chance of cloud-free hill tops above 800m: 70%

Low Cloud and visibility: Periods of cloud above 800-900m, possibly lowering to 700m in any heavier showers. Very poor visibility in cloud but otherwise visibility will be very good with excellent air clarity and distant hills clear to see. Sudden deteriorations at all levels during showers.

Temperature: **Valleys:** Plus 5 Celsius rising to plus 12 Celsius.
At 800m: Plus 4 Celsius rising to plus 7 Celsius.
Freezing level: Just above the summits

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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1514 on Mon 26 Sep 2022

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